Reply to Office action of: September 20, 2006 Attorney Docket No.: ARC920030027UST

Application Serial No.: 10/621,887 Filing Date: July 16, 2003

REMARKS

Applicants respectfully submit that claims 1, 5, 18, 21, 28, 29, 31, and 38

have been amended, and claims 6, 7, 27, 32, 33, and 37 have been

canceled without prejudice, to more clearly point out the present invention.

All the claims presently on file are in condition for allowance, which

allowance is earnestly solicited.

<u>DRAWINGS</u>

The drawings were objected in compliance with 37 CFR 1.121(d), on the

ground that figure 3 is informal. Applicants are enclosing hereto a complete

set of Replacement Drawings for approval by the Examiner.

CLAIM OBJECTIONS

Claims 5, 6, 22, and 32 were objected as containing certain informalities:

These informalities have now been addressed.

CLAIMS REJECTION UNDER 35 U.S.C. 101

Claims 21-30 were rejected under 35 U.S.C. 101 on the ground that claim.

21 is directed to a non-statutory subject matter. Applicants have amended

claim 21, as recommended by the Examiner, in satisfaction of 35 U.S.C. 101.

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CLAIMS REJECTION UNDER 35 U.S.C. 101

Claims 1-6, 8-17, 21, 22, 24-27, 31, 32, and 34-37 were rejected under 35

U.S.C. 102(e) as being anticipated by US Patent No. 6,950,871 to Honma et

Oil.

Applicants respectfully traverse this rejection and submit that this

rejection has now become most in view of the amendment to the claims

and the allowability of the claims on file, as presented in the following

section.

<u>ALLOWABLE CLAIMS</u>

Applicants thank the Examiner for the conditional allowance of claims 7,

18-20, 23, 28-30, 33, and 38-40. Applicants have now amended the claims on

file, to place them in shape for final allowance, as follows:

Claim 1 has been amended to recife the elements of claims 6 and the

allowable claim 7.

Allowable claim 18 has been amended to recite the elements of

claims 1 and 17.

Claim 21 has been amended to recife the elements of claims 22 and

the allowable claim 23.

Allowable claim 28 has been amended to recite the elements of

claims 21 and 27.

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 Claim 31 has been amended to recite the elements of claims 32 and the allowable claim 33.

 Allowable claim 38 has been amended to recite the elements of claims 31 and 37.

CONCLUSION

All the claims presently on file in the present application are in condition for immediate allowance, and such action is respectfully requested. If it is felt for any reason that direct communication would serve to advance prosecution of this case to finality, the Examiner is invited to call the undersigned at the below-listed telephone number.

Date: January 21, 2007 Respectfully submitted,

Samuel A. Kassatly Law Office /Samuel A. Kassatly/
20690 View Oaks Way
San Jose, CA 95120 Samuel A. Kassatly
Tel: (408) 323-5111 Attorney for Applican

Tel: (408) 323-5111 Attorney for Applicants Fax: (408) 521-0111 Reg. No. 32,247